

# ACKNOWLEDGEMENT RECEIPT

Electronic Version

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## Title of Invention

MULTI-SLICE MR DATA ACQUISITION IN SUCCESSIVE  
HEARTBEATS WITH BLACK BLOOD CONTRAST

Submission Type : Utility Patent Filing

Application Number:

10/604829



EFS ID:

46099

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	1828
IGEN77	Filename= submit-usfees.xml BusinessRule= The access code is not included which allows for automated processing to the deposit account.
WGEN24	Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.

First Named Applicant: Manojkumar Saranathan

Attorney Docket Number: GEMS8081.169

Timestamp: 2003-08-20 16:56:05 EDT

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File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-request	submit-usrequ.xml	1858	2003-08-20
us-request	us-request.dtd	19064	2003-08-20
us-request	us-request.xml	33300	2003-08-20
us-fee-sheet	submit-usfees.xml	1651	2003-08-20
us-fee-sheet	us-fee-sheet.xml	24912	2003-08-20
us-fee-sheet	us-fee-sheet.dtd	10901	2003-08-20
us-ids	submit-usidst.xml	849	2003-08-20
us-ids	us-ids.dtd	7763	2003-08-20
us-ids	us-ids.xml	12026	2003-08-20
us-declaration	Dec1.tif	184928	2003-08-20
us-declaration	Dec2.tif	65274	2003-08-20
application-body	PatApp-trans.xml	37179	2003-08-20
application-body	us-application-body.xml	83497	2003-08-20
application-body	application-body.dtd	49498	2003-08-20
application-body	wipo.ent	4956	2003-08-20
application-body	mathml2.dtd	54588	2003-08-20

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	mathml2-qname-1.mod	13225	2003-08-20
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application-body	isoamsb.ent	3988	2003-08-20
application-body	isoamsc.ent	1460	2003-08-20
application-body	isoamsn.ent	5620	2003-08-20
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application-body	isolat1.ent	5282	2003-08-20
application-body	isolat2.ent	9007	2003-08-20
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application-body	isopub.ent	6621	2003-08-20
application-body	mmlextra.ent	7901	2003-08-20
application-body	mmlalias.ent	38209	2003-08-20
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application-body	Sh2.tif	30288	2003-08-20
package-data	submit-pkda.xml	7467	2003-08-20
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package-data	us-package-data.xsl	19263	2003-08-20
Total files size		937837	

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